

Electronic Patent Application Fee Transmittal

Application Number:	
Filing Date:	
Title of Invention:	HEATER, REFLOW APPARATUS, AND SOLDER BUMP FORMING METHOD AND APPARATUS
First Named Inventor:	Masaru SHIRAI
Filer:	Leslie J. Paperner/Ayako Asada
Attorney Docket Number:	P30470

Filed as Large Entity

U.S. National Stage under 35 USC 371 Filing Fees

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Basic Filing:				
National Stage Fee	1631	1	300	300
Natl Stage Search Fee - Report provided	1642	1	400	400
National Stage Exam - all other cases	1633	1	200	200

Pages:

Claims in excess of 20	1615	15	50	750
Independent claims in excess of 3	1614	1	200	200

Miscellaneous-Filing:

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Petition:				
Patent-Appeals-and-Interference:				
Post-Allowance-and-Post-Issuance:				
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				1850